



**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

Docket Number (Optional)

APP 1459

Application Number

Applicant(s)

Prathima Agrawal / Parameswaran Ramanathan

Filing Date

Group Art Unit

10/23/01

10/045346



**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
NM	AA	5,889,844	3/1999	Kim, et al	379	202	
NM	AB	5,673,308	9/1997	Akhavan	379	61	
NM	AC	5,633,873	5/1997	Kay, et al	370	336	
NM	AD	5,638,434	1/1997	Gottlieb, et al	379	203	
NM	AE	5,757,902	5/1998	Mitsuo	379	212	
NM	AF	5,724,656	5/1998	Vo, et al	455	422	
NM	AG	5,590,187	12/1996	Greenspan	379	212	
NM	AH	5,854,977	12/1998	Oksanen, et al	455	417	
NM	AI	5,920,815	3/1999	Akhavan	455	426	
NM	AJ	5,913,165	1/1999	Foti	455	435	
NM	AK	5,535,431	7/1996	Grube, et al	455	456	

**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

		None of the references has been submitted

EXAMINER

N Mehrotra

DATE CONSIDERED

8/28/02

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
NM	AL	5,689,548	11/1997	Maupin, et al	455	404	
NM	AM	5,742,904	4/1998	Prinder, et al	455	404	
NM	AN	4,775,997	10/1988	West, Jr., et al	455	554	
NM	AO	5,148,472	9/1992	Freese, et al	455	408	
NM	AP	5,379,339	1/1995	Sakamoto	455	554	
NM	AQ	5,454,032	9/1995	Pinard, et al	455	445	
NM	AR	5,659,601	8/1997	Cheslog	455	406	
NM	AS	5,664,007	9/1997	Samadi, et al	379	212	
NM	AT	5,758,281	5/1998	Emery, et al	379	220	
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NM	AV	5,842,122	11/1998	Schellinger, et al	455	403	

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

			No copy is submitted

EXAMINER

U. Mohan Rao

DATE CONSIDERED

11/16/02

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**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
N-M	AW	5,907,802	5/1999	Scott	455	406	
Nm	AX	5,544,227	8/1996	Blust, et al	455	426	
Nm	AY	5,590,172	12/1996	Lodwig, et al	455	436	
NM	AZ	5,703,930	12/1997	Miska, et al	455	554	
NM	BA	5,771,465	6/1998	Bojeryd	455	554	
NM	BB	5,937,354	8/1999	Bala, et al	455	459	
NM	BC	5,966,660	10/1999	Jonsson	455	445	
NM	BD	6,049,719	4/2000	Schroter	455	462	
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NM	BF	6,038,451	3/2000	Syed, et al	455	445	

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)


submitted  
copy of reference are not

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